

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/997,233	11/30/2001	Lee W. Johnston	53394.000586	2532
21967 7:	590 08/07/2003			
HUNTON & WILLIAMS INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W.			EXAMINER	
			, ANDERSON, CATHARINE L	
	SUITE 1200 WASHINGTON, DC 20006-1109		ART UNIT	PAPER NUMBER
	•		3761	
			DATE MAILED: 08/07/2003	lD

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/997,233	JOHNSTON ET AL.		
Notice of Abandonment	Examiner	Art Unit		
·	C. Lynne Anderson	3761		
The MAILING DATE of this communication app				
		,		
his application is abandoned in view of:		•		
<ul> <li>         Applicant's failure to timely file a proper reply to the Office         (a)          A reply was received on (with a Certificate of N period for reply (including a total extension of time of)     </li> </ul>	failing or Transmission dated month(s)) which expired on	·		
(b) A proposed reply was received on, but it does	•			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-		
(d) ⊠ No reply has been received.				
. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8		the statutory period of three months		
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).				
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$				
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.			
<ul> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ul>	ired by, and within the three-month p	period set in, the Notice of		
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Trar	nsmission dated), which is		
(b) \( \sum \) No corrected drawings have been received.				
.   The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of		
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CFR		
<ul> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ul>		se the period for seeking court review		
7. ⊠ The reason(s) below:				
Patrick Doody confirmed on 31 July 2003 that no re	ply has been filed.	Wullin		
		WEILUN LO		
	SUPER\	VISORY PATENT EXAMINER		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTO-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 10